

15992 U.S. PTO
10/01/03

UTILITY APPLICATION

Attorney Docket No.: QUOREX.011DV1
First Named Inventor: Stephen R. Cooper
Title: ANTI-BACTERIAL AGENTS BASED UPON
OXOANION BINDING
Express Mail Label No.: EV 323822192 US

Direct all correspondence to Customer No.: 20995

Date: October 1, 2003

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17858 U.S. PTO
10/676770

100103

Mail Stop Patent Application

United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Stephen R. Cooper
2. Kraig M. Yager

APPLICATION ELEMENTS:

- (X) Specification in 22 pages including 1 page of claims and a 1 page abstract.
- (X) Declaration by Inventors in 2 pages.
 - Copy from parent application
 - Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 - Examiner in prior application: Kevin E. Weddington
 - Group Art Unit of prior application: 1614
- (X) Sequence listing in computer readable format. The undersigned hereby states that the information recorded in the computer readable format is identical to the written sequence listing.
 - (X) Sequence Listing on paper in 2 pages
 - (X) Sequence Listing in CRF

CONTINUITY INFORMATION:

| Application | Relationship | Parent App. No. | Filing Date | Status |
|------------------|--------------|-----------------|-------------|---------|
| This Application | Divisional | 10/227,327 | 08/22/02 | Pending |
| | Provisional | 60/314,683 | 08/24/01 | Closed |

- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

| | |
|---|---|
| UTILITY APPLICATION | Attorney Docket No.: QUOREX.011DV1 |
| | First Named Inventor: Stephen R. Cooper |
| | Title: ANTI-BACTERIAL AGENTS BASED UPON OXOANION BINDING |
| | Express Mail Label No.: EV 323822192 US |
| Direct all correspondence to Customer No.: 20995 | |
| Date: October 1, 2003 Page 2 of 2 | |

OTHER APPLICATION PARTS:

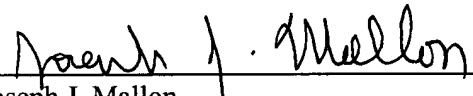
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) Power of attorney form and copy of assignment in 4 pages.
- (X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).
- (X) Return prepaid postcard.

FILING FEES:

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below:

| FEE CALCULATION | | | | |
|--------------------|------------|--------------|----------------------|--------------|
| FEE TYPE | | FEE CODE | CALCULATION | TOTAL |
| Basic Utility | | 2001 (\$385) | | \$385 |
| Recordation Fee | | 8021 (\$40) | * x 40 = | \$40 |
| Excess Claims > 20 | 9 - 20 = 0 | 2202 (\$9) | 0 x 9 = | \$0 |
| Independent > 3 | 1 - 3 = 0 | 2201 (\$42) | 0 x 42 = | \$0 |
| Multiple Claim | | 2203 (\$140) | | \$0 |
| | | | TOTAL FEE DUE | \$425 |

- (X) A check in the amount of **\$385** to cover the Filing Fee and a check in the amount of **\$40** to cover the Recordation Fee are enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

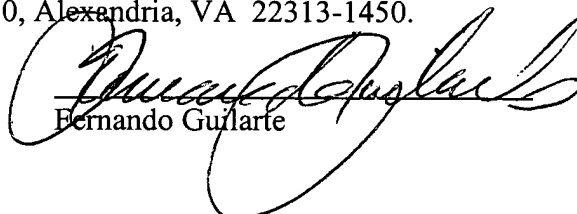
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : QUOREX.011DV1
Applicant(s) : Cooper et al.
For : ANTI-BACTERIAL AGENTS BASED UPON
OXOANION BINDING
Attorney : Joseph J. Mallon
"Express Mail"
Mailing Label No. : EV 323822192 US
Date of Deposit : October 1, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 22 pages including 1 page of claims and a 1 page abstract; **SIGNED** Declaration by Inventor in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Power of Attorney by Assignee in 4 pages; Information Disclosure Statement, PTO Form 1449 listing 10 references (references not enclosed); Sequence Listing in 2 pages; Sequence Listing in computer readable format; Checks for Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Fernando Guilarte

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